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U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEINFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use several sheets if necessary)

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010331Serial No.
09/955,791Applicant
Broy et al.Filing Date
09/19/01

Group

U. S. PATENT DOCUMENTS

Examiner Initial	Document Number	Issue Date	Patentee	Class	Sub-Class	Filing Date
u	5,237,855	August 24, 1993	Gates			
u	5,263,361	November 23, 1993	Gates			
u	5,583,635	December 10, 1996	Miura et al.			
u	5,668,302	September 16, 1997	Finbow et al.			
u	5,690,808	November 25, 1997	Akmal et al.			

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

Examiner Initial	Document Number	Public. Date	County or Patent Office	Class	Sub-Class	Transl Y N
u	JP58109875	June 30, 1983	Japan			X
u	JP59054936	March 29, 1984	Japan			X
u	JP3273135	December 4, 1991	Japan			X
u	JP4167087	June 15, 1992	Japan			X

OTHER DOCUMENTS

(Including Author, Title, Date, Relevant Pages, Place of Publication)

u		Esp@cenet Abstract for JP 58109875
u		Esp@cenet Abstract for JP 59054936
u		Esp@cenet Abstract for JP 3273135
u		Esp@cenet Abstract for JP 4167087
Examiner	3	Date Considered 1-03

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.